



## TRANSMITTAL FORM

Attorney Docket No.

IVS-101/US

3400P

IFW

In re the application **NASIRI**Confirmation No: **2315**Serial No: **10/690,224**Group Art Unit: **2856**Filed: **October 20, 2003**Examiner: **Kwok, Helen C.**For: **X-Y AXIS DUAL-MASS TUNING FORK GYROSCOPE WITH VERTICALLY INTEGRATED ELECTRONICS AND  
WAFER-SCALE HERMETIC PACKAGING**

## ENCLOSURES (check all that apply)

|                          |                                     |  |  |                                     |   |
|--------------------------|-------------------------------------|--|--|-------------------------------------|---|
| <input type="checkbox"/> | Amendment/Reply                     | <input type="checkbox"/>   | Assignment and Recordation Cover Sheet           | <input type="checkbox"/>            | After Allowance Communication to Group      |
| <input type="checkbox"/> | After Final                         | <input type="checkbox"/>   | Part B-Issue Fee Transmittal                     | <input type="checkbox"/>            | Notice of Appeal                            |
| <input type="checkbox"/> | Information disclosure statement    | <input type="checkbox"/>   | Letter to Draftsman                              | <input type="checkbox"/>            | Appeal Brief (in triplicate)                |
| <input type="checkbox"/> | Form 1449                           | <input type="checkbox"/>   | Drawings   | <input type="checkbox"/>            | Status Letter                               |
| <input type="checkbox"/> | (X) Copies of References            | <input type="checkbox"/>   | Petition   | <input checked="" type="checkbox"/> | Postcard                                    |
| <input type="checkbox"/> | Extension of Time Request *         | <input type="checkbox"/>   | Fee Address Indication Form                      | <input type="checkbox"/>            | Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> | Express Abandonment                 | <input type="checkbox"/>   | Terminal Disclaimer                              |                                     |   |
| <input type="checkbox"/> | Certified Copy of Priority Doc      | <input checked="" type="checkbox"/>  | Power of Attorney and Revocation of Prior Powers |                                     |   |
| <input type="checkbox"/> | Response to Incomplete Appln        | <input type="checkbox"/>   | Change of Correspondence Address                 |                                     |   |
| <input type="checkbox"/> | Response to Missing Parts           | *Extension of Term: Pursuant to 37 CFR 1.136, Applicant petitions the Commissioner to extend the time for response for xxxxx month(s), from to . |  |                                     |   |
| <input type="checkbox"/> | Executed Declaration by Inventor(s) |  |  |                                     |   |

## CLAIMS

| FOR                | Claims Remaining After Amendment | Highest # of Claims Previously Paid For | Extra Claims | RATE       | FEE     |
|--------------------|----------------------------------|---|--------------|------------|---------|
| Total Claims       | 49                               | 49                                      | 0            | \$18.00    | \$ 0.00 |
| Independent Claims | 3                                | 3                                       | 0            | \$88.00    | \$ 0.00 |
|                    |                                  |   |              | Total Fees | \$ 0.00 |

## METHOD OF PAYMENT

|                                     |   |
|-------------------------------------|---|
| <input type="checkbox"/>            | Check no. _____ in the amount of \$ _____ is enclosed for payment of fees.                                    |
| <input type="checkbox"/>            | Charge \$ _____ to Deposit Account No. _____ (Account Holder Name) for payment of fees.                       |
| <input checked="" type="checkbox"/> | Charge any additional fees or credit any overpayment to Deposit Account No. <u>02-2120</u> (Sawyer Law Group) |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|               |                       |
|---------------|-----------------------|
| Attorney Name | Joseph A. Sawyer, Jr. |
| Signature     |                       |
| Date          | December 10, 2004     |

## CERTIFICATE OF MAILING

|   |                 |
|---|-----------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 10, 2004 |                 |
| Type or printed name  | Irena Nikolaeva |
| Signature   |                 |



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Steven S. Nasiri

Confirmation No.: 2315

Serial No.: 10/690,224

Group Art Unit: 2856

Filed: October 20, 2003

Examiner: Kwok, Helen C.

For: **X-Y AXIS DUAL-MASS TUNING FORK GYROSCOPE WITH  
VERTICALLY INTEGRATED ELECTRONICS AND WAFER-SCALE  
HERMETIC PACKAGING**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
AND REVOCATION OF PRIOR POWERS**

Sir:

InvenSense Inc., assignee of record of the entire right, title and interest in and to the above-identified patent application by virtue of Assignment recorded on April 13, 2004, on Reel 014513, Frame 0746 appoints:

**Joseph A. Sawyer, Jr., Reg. No. 30,801  
Stephen G. Sullivan, Reg. No. 38,329  
Janyce R. Mitchell, Reg. No. 40,095  
Michele Liu, Reg. No. 44,875  
Michael E. Woods, Reg. No. 33,466  
Michael R. Johnson, Reg. No. 55,306**

to prosecute this application and transact all business in the United States Patent and Trademark Office connected herewith. All powers of attorney previously filed are hereby revoked.

Please address all future correspondence and direct all telephone calls to:

**SAWYER LAW GROUP LLP  
P.O. Box 51418  
Palo Alto, California 94303  
(650) 493-4540**

Signature by Assignee:

InvenSense Inc.

Name: 

Steven S. Nasiri

Title: President & CEO

Date: 11/28/04